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(54) **STINK DECREASING OF LUBRICATING OIL
 ADDITIVE PACKAGE**

mercaptan stink due to reduction of unstable sulfur-sulfur bond.

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain a composition for gear package, having thermal stability and low stink even if containing a polysulfide, because, if a reaction occurs in the presence of t-butyl polysulfide, the final product generates strong

SOLUTION: A phosphorus sulfide compound as an effective anti-abrasion extreme-pressure agent is obtained by reacting a phosphorus compound with a reactive sulfur source (containing elemental sulfur) before adding a polysulfide.

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